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LOUDSPEAKER

Abstract of the Disclosure

5 A loudspeaker has a magnetic flux assembly that has a pole piece and a plate
and magnet structure for co-operating with a voice coil. The plate structure includes a
top plate which is mounted adjacent to the diaphragm assembly of the loudspeaker.
There is a cavity within the voice coil and between the diaphragm membrane and the
top of the pole piece. A fluid flow passage is provide to permit air displaced to and
10 from the cavity during movment of the diaphragm assembly to flow through the top
plate and to encourage cooling of the assembly.

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